Chandra X-ray Center

Seq Num: 400272

Instrument: ACIS

Obs ID: 3785

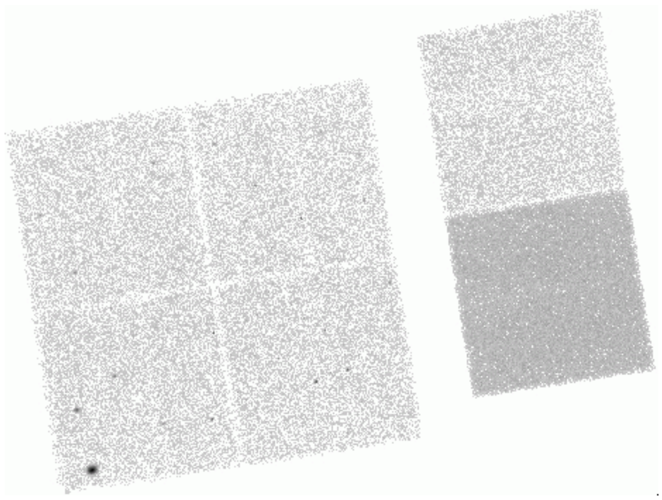
Source: GRB021201

PI: Dr. Kevin Hurley

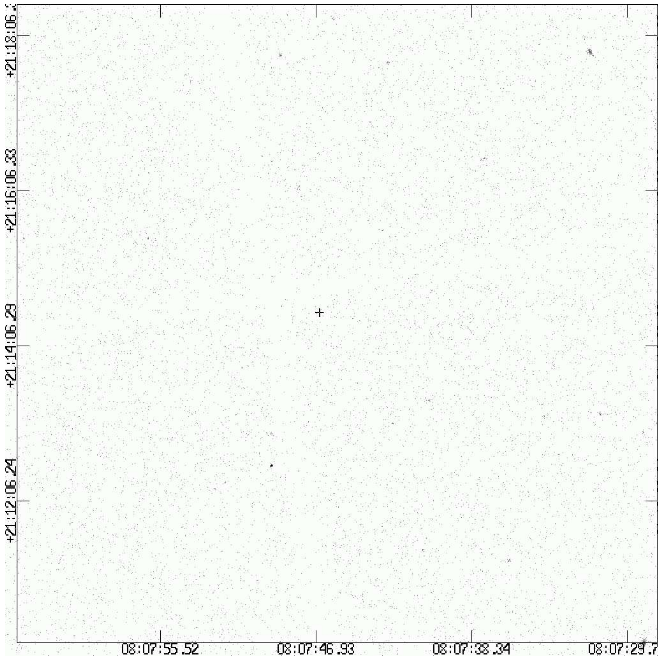
Title: REOLVING THE SHORT GAMMA-RAY BURST MYSTERY

---

acisf03785N003 full img2.fits



acisf03785N003 cntr img2.fits



Chandra X-ray Center Seq Num: 400272

Instrument: ACIS Obs ID: 3785

Source: GRB021201 PI: Dr. Kevin Hurley

Title: REOLVING THE SHORT GAMMA-RAY BURST MYSTERY

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-18T18:12:57	Date and time of file creation
DATE-OBS	2003-01-03T14:41:57	Observation start date
DATE-END	2003-01-03T20:40:32	Observation end date
RA_PNT	121.94467949283	Pointing RA
DEC_PNT	21.242205339736	Pointing Dec
ROLL_PNT	81.209006631611	Pointing Roll
RA_TARG	121.942083	Observer's specified target RA
DEC_TARG	21.238306	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-18T18:49:30	Date and time of file creation
DATE-OBS	2003-01-03T14:41:57	Observation start date
DATE-END	2003-01-03T20:40:32	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	GRB021201	Source name
TITLE	REOLVING THE SHORT GAMMA-RAY BURST MYSTERY	Proposal title
OBSERVER	Dr. Kevin Hurley	Principal investigator
OBS_ID	3785	Observation id
SEQ_NUM	400272	Sequence number
RA_NOM	121.94467949283	Nominal RA
DEC_NOM	21.242205339736	Nominal Dec
ROLL_NOM	81.209006631611	Nominal Roll

Chandra X-ray Center

Seq Num: 400272

Instrument: ACIS

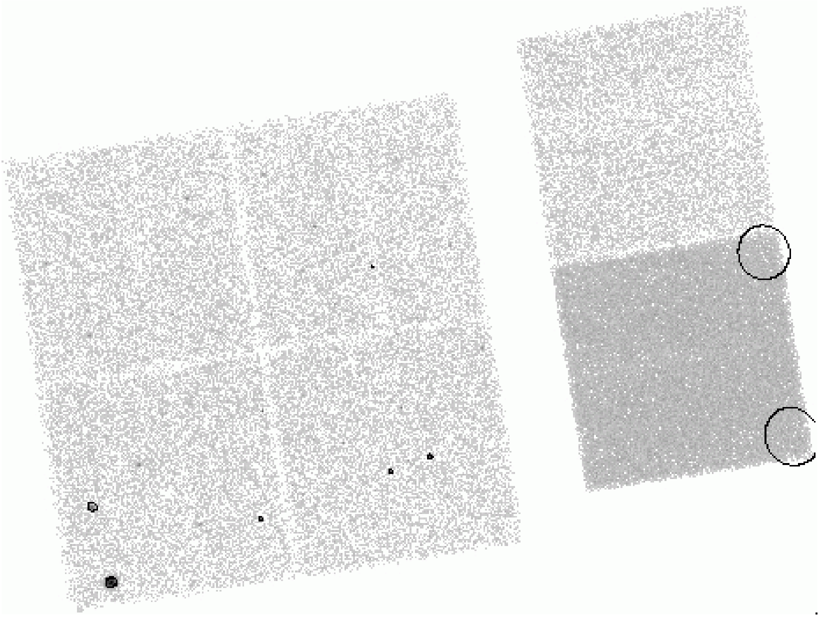
Obs ID: 3785

Source: GRB021201

PI: Dr. Kevin Hurley

Title: REOLVING THE SHORT GAMMA-RAY BURST MYSTERY

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
122.056535	21.102383	4253.662109	69.992165	60.773403
122.056610	21.102017	2920.988525	68.538528	42.618198
122.069235	21.149094	214.147720	17.464306	12.262024
121.870189	21.171085	163.034088	14.901146	10.941044
121.602482	21.192461	474.545227	46.105404	10.292616
121.955613	21.209334	104.428574	11.882428	8.788487
121.621266	21.306869	337.222595	42.061096	8.017447
121.844036	21.180337	92.180000	11.914968	7.736487
121.882394	21.298350	85.571426	11.493361	7.445292
121.956652	21.141825	79.636360	10.988989	7.246924